## PATENT APPLICATION FEE DETERMINATION RECORD Application or Docket Number

Effective October 1, 2003

245256052

| CLAIMS AS FILED - PART I (Column 1) (Column 2) |  |   |   |  |   |  |                                       | SMALL ENTITY TYPE   |   |                      | OTHER   |                        |
|--|--|---|---|--|---|--|---------------------------------------|---|---|----------------------|---|------------------------|
| TOTAL CLAIMS                                   |  |   | (Column 1) (                                  |  | (Colu   | (UITIR)  |                                       |   |   | OR<br>1              |   |                        |
|  |  |   | &   |  |   |  |                                       | RATE  | FEE   |                      | RATE  | FEE                    |
| FOR  |  |   | NUMBER FILED                                  |  | NUMB  | ER EXTRA   |                                       | BASIC FEE   | 385.00                                      | OR                   | BASIC FEE   | 770.00                 |
| TC   | TAL CHARGE   | ABLE CLAIMS   | e minus 20= * /                               |  |   |  |                                       | <sup>'</sup> X\$ 9=   |   | OR                   | X\$18=  |                        |
| IND  | DEPENDENT C  | LAIMS   | minus 3 = *                                   |  |   |  |                                       | X43=  |   | OR                   | X86=  |                        |
| ML   | JLTIPLE DEPE   | NDENT CLAIM P   | RESENT  |  |   |  |                                       | +145=   |   | OR                   | +290=   |                        |
| * If   | the difference   | e in column 1 is  | less than zero, enter "0" in colum            |  |   | olumn 2  |                                       | TOTAL   |   | OR                   | TOTAL   | 770                    |
|  | C  | LAIMS AS A  | MENDED  | ED - PART II   |   |  |                                       |   | <u> </u>                                    | 4                    | OTHER   | THAN                   |
|  |  | (Column 1)  | (Column 2)                                    |  |   | (Column 3)   |                                       | SMALL   | ENTITY                                      | OR                   | SMALL   | ENTITY                 |
| ENT A  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   |   | HIGHE<br>NUMB<br>PREVIO<br>PAID F  | BER<br>JUSLY  | PRESENT<br>EXTRA   |                                       | RATE  | ADDI-<br>TIONAL<br>FEE                      |                      | RATE  | ADDI-<br>TIONAL<br>FEE |
| AMENDMENT                                      | Total  | *   | Minus   | **   |   | =  |                                       | X\$ 9=  | ,   | OR                   | X\$18=  |                        |
|  | Independent  | *   | Minus   | ***  |   | =  |                                       | X43=  |   | OR                   | X86=  |                        |
|  | FIRST PRESE  | ENTATION OF MI  | JLTIPLE DEF                                   | PENDENT  | CLAIM   |  |                                       | +145=   |   | OR                   | +290=   |                        |
|  |  |   |   |  |   |  | L                                     | TOTAL   |   | OB                   | TOTAL   |                        |
|  | (Column 1) (Column 2) (Column 3)   |   |   |  |   |  | . ^                                   | ADDIT. FEE  |   |                      | ADDIT. FEE  |                        |
| ENT B  |  | - ICOIUIIII II  |   | (Colum   | nn 2) 📑   | (Column 3)   |                                       |   | • • •                                       |                      |   |                        |
|  |  | CLAIMS REMAINING AFTER AMENDMENT  |   | (Colum<br>HIGHE<br>NUMB<br>PREVIO  | EST<br>BER<br>USLY  | (Column 3) PRESENT EXTRA   |                                       | RATE  | ADDI-<br>TIONAL<br>FEE                      |                      | RATE  | ADDI-<br>TIONAL<br>FEE |
|  | Total  | CLAIMS<br>REMAINING<br>AFTER  | Minus   | HIGHE<br>NUMB<br>PREVIO  | EST<br>BER<br>USLY  | PRESENT  |                                       | RATE<br>X\$ 9=  | ADDI-<br>TIONAL                             | OR                   | RATE<br>X\$18=  | TIONAL                 |
|  | Independent  | CLAIMS REMAINING AFTER AMENDMENT *  | Minus   | HIGHE<br>NUMB<br>PREVIOI<br>PAID F   | EST<br>BER<br>USLY<br>FOR   | PRESENT<br>EXTRA   |                                       |   | ADDI-<br>TIONAL                             | OR                   |   | TIONAL                 |
| AMENDMENT B                                    | Independent  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   | Minus   | HIGHE<br>NUMB<br>PREVIOI<br>PAID F   | EST<br>BER<br>USLY<br>FOR   | PRESENT<br>EXTRA   |                                       | X\$ 9=<br>X43=  | ADDI-<br>TIONAL                             | OR<br>OR             | X\$18=<br>X86=  | TIONAL                 |
|  | Independent  | CLAIMS REMAINING AFTER AMENDMENT *  | Minus   | HIGHE<br>NUMB<br>PREVIOI<br>PAID F   | EST<br>BER<br>USLY<br>FOR   | PRESENT<br>EXTRA   |                                       | X\$ 9=<br>X43=<br>+145=<br>TOTAL                                | ADDI-<br>TIONAL                             | OR<br>OR<br>OR       | X\$18=<br>X86=<br>+290=   | TIONAL                 |
|  | Independent  | CLAIMS REMAINING AFTER AMENDMENT  *  *  *  NTATION OF MU                                      | Minus   | HIGHE<br>NUMB<br>PREVIO<br>PAID F  | EST<br>BER<br>USLY<br>FOR<br>CLAIM                                | PRESENT<br>EXTRA   | -<br>-                                | X\$ 9=<br>X43=<br>+145=   | ADDI-<br>TIONAL                             | OR<br>OR<br>OR       | X\$18=<br>X86=<br>+290=   | TIONAL                 |
| AMENDMENT                                      | Independent  | CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU   | Minus   | HIGHE<br>NUMB<br>PREVIOU<br>PAID F<br>**<br>***  | EST BER USLY FOR  CLAIM   | PRESENT<br>EXTRA   |                                       | X\$ 9=<br>X43=<br>+145=<br>TOTAL                                | ADDI-<br>TIONAL<br>FEE                      | OR<br>OR<br>OR       | X\$18=<br>X86=<br>+290=   | TIONAL<br>FEE          |
| AMENDMENT                                      | Independent  | CLAIMS REMAINING AFTER AMENDMENT  *  *  *  NTATION OF MU                                      | Minus   | HIGHE<br>NUMB<br>PREVIO<br>PAID F  | EST<br>BER<br>USLY<br>FOR<br>CLAIM<br>On 2)<br>EST<br>BER<br>USLY | PRESENT<br>EXTRA   | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | X\$ 9=<br>X43=<br>+145=<br>TOTAL<br>DDIT. FEE                   | ADDI-<br>TIONAL                             | OR<br>OR<br>OR       | X\$18=<br>X86=<br>+290=   | TIONAL                 |
| AMENDMENT                                      | Independent  | CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER      | Minus   | HIGHE NUMB PREVIOUS PAID F  **  ***  COlum HIGHE NUMB PREVIOUS   | EST<br>BER<br>USLY<br>FOR<br>CLAIM<br>On 2)<br>EST<br>BER<br>USLY | PRESENT EXTRA  =  (Column 3)  PRESENT                              | A [                                   | X\$ 9=<br>X43=<br>+145=<br>TOTAL<br>DDIT. FEE                   | ADDI-<br>TIONAL<br>FEE  ADDI-<br>TIONAL     | OR<br>OR<br>OR       | X\$18=<br>X86=<br>+290=<br>TOTAL<br>ADDIT. FEE                                    | ADDI-<br>TIONAL        |
| AMENDMENT                                      | Independent FIRST PRESE  | CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  CLAIMS REMAINING AFTER AMENDMENT  *  * | Minus  JLTIPLE DEF                            | (Colum<br>HIGHE<br>NUMB<br>PREVIOU<br>PAID F   | EST BER USLY FOR  CLAIM  CLAIM  EST EER USLY FOR                  | PRESENT EXTRA  |                                       | X\$ 9= X43= +145= TOTAL DDIT. FEE                               | ADDI-<br>TIONAL<br>FEE  ADDI-<br>TIONAL     | OR<br>OR<br>OR       | X\$18=  X86= +290= TOTAL ADDIT. FEE   | ADDI-<br>TIONAL        |
|  | Independent FIRST PRESE  | CLAIMS REMAINING AFTER AMENDMENT  *  *  COlumn 1) CLAIMS REMAINING AFTER AMENDMENT  *         | Minus  JLTIPLE DEF                            | (Colum<br>HIGHE<br>NUMB<br>PREVIOU<br>PAID F   | EST BER USLY FOR  CLAIM  CLAIM  EST EER USLY FOR                  | PRESENT EXTRA  | A [ -                                 | X\$ 9=  X43=  +145= TOTAL DDIT. FEE  RATE  X\$ 9=  X43=         | ADDI-<br>TIONAL<br>FEE  ADDI-<br>TIONAL FEE | OR<br>OR<br>OR<br>OR | X\$18=  X86=  +290=  TOTAL ADDIT. FEE  RATE  X\$18=  X86=                         | ADDI-<br>TIONAL        |
| AMENDMENT C AMENDMENT                          | Independent FIRST PRESE  Total Independent FIRST PRESE   | CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *                       | Minus  JLTIPLE DEF  Minus  Minus  JLTIPLE DEF | (Colum<br>HIGHE<br>NUMB<br>PREVIOU<br>PAID F<br>***  ***  ***  ***  COlum<br>HIGHE<br>NUMB<br>PREVIOU<br>PAID F  **  ***  PENDENT (  | EST BER USLY FOR  CLAIM  CLAIM  CLAIM                             | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =                  |                                       | X\$ 9=  X43=  +145=  TOTAL DDIT. FEE  RATE  X\$ 9=  X43=  +145= | ADDI-<br>TIONAL<br>FEE  ADDI-<br>TIONAL FEE | OR<br>OR<br>OR       | X\$18=<br>X86=<br>+290=<br>TOTAL<br>ADDIT. FEE<br>RATE<br>X\$18=<br>X86=<br>+290= | ADDI-<br>TIONAL        |
| AMENDMENT C AMENDMENT                          | Independent FIRST PRESE  Total Independent FIRST PRESE  f the entry in coluif the "Highest Nui | CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  CLAIMS REMAINING AFTER AMENDMENT  *  * | Minus  Minus  Minus  Minus  JLTIPLE DEF       | (Column HIGHE NUMB PREVIOUS PAID FOR NUMB PREVIOUS PAID FOR NUMB PREVIOUS PAID FOR NUMB PREVIOUS PAID FOR NUMB PAI | EST BER USLY FOR  CLAIM  CLAIM  CLAIM  CLAIM  CLAIM  CLAIM        | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  20, enter "20." |                                       | X\$ 9=  X43=  +145= TOTAL DDIT. FEE  RATE  X\$ 9=  X43=         | ADDI-<br>TIONAL<br>FEE  ADDI-<br>TIONAL FEE | OR OR OR OR          | X\$18=  X86=  +290=  TOTAL ADDIT. FEE  RATE  X\$18=  X86=                         | ADDI-<br>TIONAL        |